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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/478,677	01/06/2000	BER-FONG HWANG	890-004.002	1988
4955	7590 12/03/2002			
WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP BRADFORD GREEN BUILDING 5 755 MAIN STREET, P O BOX 224 MONROE, CT 06468			EXAMINER	
			DEXTER, CLARK F	
			ART UNIT	PAPER NUMBER
,			3724	

DATE MAILED: 12/03/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No. 09/478,677

Applicant(s)

Art Unit

Examiner Clark F. Dexter

3724

Hwang

The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM					
THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing date of this communication.					
<ul> <li>If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.</li> <li>If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.</li> </ul>					
<ul> <li>Failure to reply within the set or extended period for reply will, by statute, cause t</li> <li>Any reply received by the Office later than thee months after the mailing date of</li> </ul>					
earned patent term adjustment. See 37 CFR 1.704(b).  Status					
1) 🔀 Responsive to communication(s) filed on Sep 10, 2	2002 .				
2a) This action is <b>FINAL</b> . 2b) This ac	tion is non-final.				
3) 🗓 Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal matters, prosecution as to the merits is orte Quayle, 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims					
4) 💢 Claim(s) <u>18-22</u>	is/are pending in the application.				
4a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) 🔀 Claim(s) <u>18-22</u>	is/are allowed.				
6)	is/are rejected.				
7)	is/are objected to.				
8)	are subject to restriction and/or election requirement.				
Application Papers					
9) 🔀 The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are	a) $\square$ accepted or b) $\square$ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Exam	iner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some* c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No.					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
*See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
a) $\square$ The translation of the foreign language provisional application has been received.					
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Uther:				

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## QUAYLE ACTION

1. The amendment filed September 10, 2002 has been entered. It is noted that in view of the new amendment practice under 37 CFR 1.121 which became mandatory for all amendments on March 1, 2001, and due to the limited amount of examining time per application, if the amendment contains changes to existing language that requires a marked-up version showing those changes, the Examiner is relying upon the marked-up version(s) for examination of the application. It is applicant's responsibility to ensure that the clean version(s) is (are) the same as the marked-up version(s). It is further noted that the clean version(s) is (are) considered to be the Official version(s).

#### **Drawings**

2. The formal drawings filed September 10, 2002 have been received.

#### **Specification**

3. The disclosure is objected to because of the following informalities:

On page 4, line 3, "ends" is unclear when referring to a gear; in line 7, "A" should be changed to --The-- as in line 5 for the second positive gear; in line 13, --55-- should be inserted after "block" for clarity.

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On page 5, line 2, "A" should be changed to -- The-- since the blade strip has already been introduced; in line 12, "A" should be changed to -- The-- since the blade turning unit has already been introduced.

On page 6, line 1, "close" should read --closed--; in line 24, --a-- should be inserted before "various."

On page 8, line 7, it seems that --and-- should be inserted before "not" for clarity.

Appropriate correction is required.

### Allowable Subject Matter

4. Claims 18-22 are allowable over the prior art of record.

#### Conclusion

5. This application is in condition for allowance except for the formal matters described above.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clark Dexter whose telephone number is (703) 308-1404. The examiner's

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typical work schedule is Monday, Tuesday, Thursday and Friday, and he can be reached during normal business hours on these days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Allan Shoap, can be reached at (703)308-1082.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)308-1148. The fax numbers for this group are: formal papers - (703)305-3590; informal/draft papers - (703)305-9835.

Clark F. Dexter Primary Examiner Art Unit 3724

cfd December 2, 2002